Appln. No. 10/086,643 Amd. dated April 25, 2005 Reply to Office Action of October 26, 2004

Amendments to the Specification

Please replace paragraph 3 at page 8 with the following amended paragraph:

It should be noted, although not specifically shown, that, in order to prevent the stray light from being detected, the system 10 may comprise an additional receiver unit 16′ constructed similar to the receiver unit 16, but oriented to collect the reflections of the incident radiation coming from within the detecting window 12 symmetrical to that of the unit 16 with respect to the detecting window plane. This arrangement prevents the direct solar radiation from being detected simultaneously by the two receiver units 16 and 16′.